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May 7, 2001

Via Express Mail

BOX PATENT APPLICATION Assistant Commissioner for Patents U.S. Patent and Trademark Office Washington, D.C. 20231

> Re: Filing New National Stage Patent Application under 35 U.S.C. 371 Entitled "METHOD FOR THE SYNTHESIS OF ENERGETIC THERMOPLASTIC ELASTOMERS IN NON-HALOGENATED SOLVENTS"

Based on PCT/US99/24013

Our Ref.: 1082-033

Dear Sir:

We hereby submit the following documents in connection with the filing of this new national stage patent application under 35 U.S.C. § 371 based on PCT/US99/24013 and entitled "METHOD FOR THE SYNTHESIS OF ENERGETIC THERMOPLASTIC ELASTOMERS IN NON-HALOGENATED SOLVENTS" for inventors Andrew J. Sanderson and Wayne W. Edwards:

- 1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 (2 sheets);
- 9 Specification and Claims (33 pages) including 9 independent claims
- Austrac of the Distriction of the
- 4. Formal drawing figures (2 figures on 2 sheets);

Assistant Commissioner for Patents May 7, 2001 Page 2

- 5. Preliminary Amendment (13 pages);
- 6. Declaration (2 pages);
- 7. Power of Attorney documents (2, 1 page each);
- 8. Assignment and Request for Recordation, and cover letter with certificate of express mailing (6 pages);
- 9. Information Disclosure Statement with certificate of Express Mailing, International Search Report, Form PTO-1449 and U.S. and foreign patents cited therein;
- 10. Request;
- 11. Demand;
- 12. International Preliminary Examination Report; and
- 14. Postcard for receipt acknowledgment.

This application claims priority of provisional application 60/108,455, filed on November 12, 1998, the complete disclosure of which is incorporated into the attached application.

Please charge the \$1134.00 fee due in connection with the filing of this application or otherwise relating to this application to our Deposit Account No. 501324. The calculation of this fee is set forth on the second page of the Transmittal Letter.

Please accord this application a serial number and the filing date of **May 7, 2001**.

JC08 Rec d POT/PTO 0 7 MAY 2001

Assistant Commissioner for Patents May 7, 2001 Page 3

Please give us a call if you have any questions or wish to discuss this matter.

Sincerely,

Stephen T. Sullivan David S. Taylor

STS/DST/lam Enclosures

Express Mail Label No. EL748290102US

Date of Deposit May 7, 2001

I hereby certify that the attached application and other attachments are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R.§ 1.10 on the date indicated above and is addressed, BOX PATENT APPLICATION, Assistant Commissioner for Patents, U.S. Patent and Trademark Office, Washington, D.C. 20231.